Sent By: Crawford PLLC;

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JUL 1.1 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

AVERY et al.

Examiner:

Tu, C.

Serial No.:

10/796,480

Group Art Unit:

2138

Filed:

March 8, 2004

Docket No.:

US030080 US

Title:

CIRCUIT CONFIGURATOR ARRANGEMENT AND APPROACH

THEREFOR

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the pupers, as described hereinabove, are being transmitted via facsimile-Formal Entry, to the attention of the Examiner at Commissioner for Patents, MAIL STOP AMENDMENT, P.O. Box 1450, Alexandria, VA 22313-1450,

an July 11 , 2006.

Facsimile No.: 571 273-8300

Kathleen Klinkhammer

OFFICE ACTION RESPONSE AND AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Customer No. 24738

Dear Sir:

In response to the non-final Office Action dated March 3, 2006, please consider the following remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments follow on page 9 of this paper.

A <u>Petition for Two-Month Extension of Time</u>, wherein all requisite fees are provided, accompanies this submission.